



1637

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Shafer, David A	§	ART UNIT: 1637
FILED: January 16, 2001	§	EXAMINER:
SERIAL NO.: 09/744,097	§	Fredman, Jeffrey Norman
FOR: Methods For Detecting And Mapping Genes, Mutations And Variant Polynucleotide Sequences	§	CONFIRMATION NO.
	§	2981
	§	DOCKET: D6429
	§	

MS Non-Fee Amendment
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313

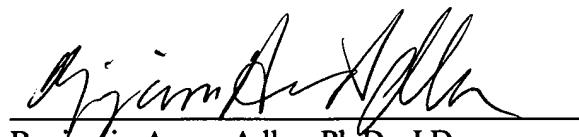
**RESPONSE TO RESTRICTION REQUIREMENT, PRELIMINARY
AMENDMENT, PETITION FOR EXTENSION OF TIME UNDER 37 C.F.R.
1.136(a) AND CERTIFICATE OF MAILING UNDER 37 CFR 1.8**

Dear Sir:

In response to the communication mailed April 11, 2005, Applicant presents the following election of claims and a Preliminary Amendment. Applicant requests consideration of the claim amendments and remarks presented herein prior to examination.

I certify under 37 CFR 1.8 that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date below and is addressed to: Mail Stop NON-FEE AMENDMENT, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313. Please return the enclosed postcard acknowledging receipt of this correspondence.

Respectfully submitted,



Benjamin Aaron Adler, Ph.D., J.D.
Registration No. 35,423
Counsel for Applicant

Date: Sept 6, 2005
ADLER & ASSOCIATES
8011 Candle Lane
Houston, Texas 77071
713-270-5391
badler1@houston.rr.com